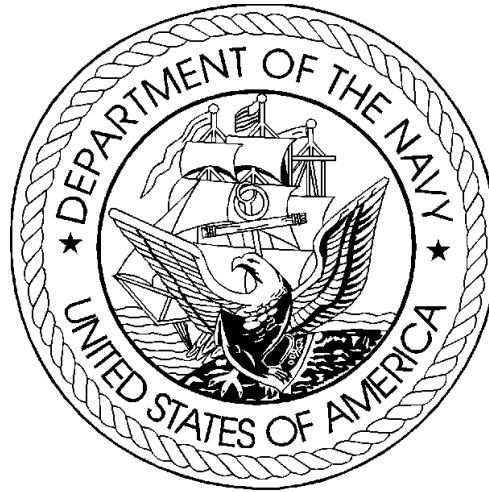


DEPARTMENT OF THE NAVY FY 1999 AMENDED BUDGET ESTIMATES



JUSTIFICATION OF ESTIMATES
FEBRUARY 1998

OTHER PROCUREMENT, NAVY
BUDGET ACTIVITY 5

UNCLASSIFIED

Department of the Navy

FY 1999 Procurement Program

Exhibit P-1

APPROPRIATION: 1810N Other Procurement, Navy

DATE: 01/23/98

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1999 UNIT COST	TOA, \$ IN MILLIONS						
				-----FY 1997-----		-----FY 1998-----		-----FY 1999-----		
				QUANTITY	COST	QUANTITY	COST	QUANTITY	COST	
BUDGET ACTIVITY 05: Civil Engineering Support Equipment										
Civil Engineering Support Equipment										
170	6002 Armored Sedans	A			-		.3		.3	U
171	6003 Passenger Carrying Vehicles	A	13,106		-	194	2.8	246	3.2	U
172	6005 Special Purpose Vehicles	A			-		2.7		4.1	U
173	6024 Construction & Maintenance Equip	A			.8		5.1		2.3	U
174	6027 Fire Fighting Equipment	A			-		1.5		1.0	U
175	6028 Tactical Vehicles	B			-		-		1.3	U
176	6033 Amphibious Equipment	A			9.0		7.4		27.7	U
177	6036 Combat Construction Support Equip	A			.1		.2		1.1	U
178	6045 Mobile Utilities Support Equipment	A			.1		1.1		.4	U
179	6048 Collateral Equipment	A			.3		.5		-	U
180	6054 Ocean Construction Equipment	A			.5		.3		.4	U
181	6058 Pollution Control Equipment	A			27.4		24.4		28.0	U
182	6061 Other Civil Eng Support Equipment	A			.7		-		-	U
TOTAL Civil Engineering Support Equipment					38.9		46.4		69.9	

UNCLASSIFIED

Department of the Navy

FY 1999 Procurement Program - Reserve Component

Exhibit P-1R

APPROPRIATION: 1810N Other Procurement, Navy

DATE: 01/23/98

LINE NO	ITEM NOMENCLATURE	IDENT CODE	(DOLLARS) FY 1999 UNIT COST	TOA, \$ IN MILLIONS				S E C
				-----FY 1997----- QUANTITY COST	-----FY 1998----- QUANTITY COST	-----FY 1999----- QUANTITY COST		
BUDGET ACTIVITY 05: Civil Engineering Support Equipment								
Civil Engineering Support Equipment								
6	6003 Passenger Carrying Vehicles(RESERVE)	A	-		.1		. *	U
7	6005 Special Purpose Vehicles(RESERVE)	A	-		.1		.2	U
TOTAL Civil Engineering Support Equipment				-	.2		.2	
* ITEMS UNDER \$50,000								

Other Procurement, Navy
Program and Financing (in Thousands of dollars)

		Budget Plan (amounts for PROCUREMENT actions programed)			Obligations		
Identification code	17-1810-0-1-051	1997 actual	1998 est.	1999 est.	1997 actual	1998 est.	1999 est.
Program by activities:							
Direct program:							
00.0101	Ships support equipment	805,171	721,811	963,074	726,987	665,888	852,505
00.0201	Communications and electronics equipment	1,009,472	1,165,616	1,530,802	1,112,627	1,100,628	1,522,885
00.0301	Aviation support equipment	210,756	188,669	245,663	241,254	166,320	221,064
00.0401	Ordnance support equipment	460,886	517,909	674,703	430,909	472,834	593,825
00.0501	Civil engineering support equipment	38,865	46,404	69,902	46,043	39,870	60,686
00.0601	Supply support equipment	67,170	51,902	108,905	84,329	54,112	91,963
00.0701	Personnel and command support equipment	48,732	79,788	65,660	110,527	67,150	61,813
00.0801	Spares and repair parts	196,921	215,975	279,028	188,178	184,644	249,408
00.9101	Total direct program	2,837,973	2,988,074	3,937,737	2,940,854	2,751,446	3,654,149
01.0101	Reimbursable program	53,283	42,000	42,000	50,987	45,439	42,000
10.0001	Total	2,891,256	3,030,074	3,979,737	2,991,841	2,796,885	3,696,149
Financing:							
Offsetting collections from:							
11.0001	Federal funds(-)	-1,014	-42,000	-42,000	3,472	-42,000	-42,000
14.0001	Non-Federal sources(-)	-52,269			-51,869		
17.0001	Recovery of prior year obligations				-56,565		
Unobligated balance available, start of year:							
21.4002	For completion of prior year budget plans				-496,308	-430,674	-663,863
21.4003	Available to finance new budget plans	-17,237	-16,677		-17,237	-16,677	
21.4009	Reprogramming from/to prior year budget plan	-16,727					
22.1001	Unobligated balance transferred to other acco	4,200	11,177		4,200	11,177	
Unobligated balance available, end of year:							
24.4002	For completion of prior year budget plans				430,674	663,863	947,451
24.4003	Available to finance subsequent year budget	16,677			16,677		
25.0001	Unobligated balance expiring	9,227			9,227		
39.0001	Budget authority	2,834,113	2,982,574	3,937,737	2,834,113	2,982,574	3,937,737
Budget authority:							
40.0001	Appropriation	3,036,268	3,144,205	3,937,737	3,036,268	3,144,205	3,937,737
40.3601	Appropriation rescinded (unob bal)		-5,500			-5,500	
40.7601	Reduction pursuant to P.L. 105-56 (-), 8035		-56,735			-56,735	
41.0001	Transferred to other accounts (-)	-218,321	-99,396		-218,321	-99,396	
42.0001	Transferred from other accounts	16,166			16,166		
43.0001	Appropriation (adjusted)	2,834,113	2,982,574	3,937,737	2,834,113	2,982,574	3,937,737

Other Procurement, Navy
Program and Financing (in Thousands of dollars)

		Budget Plan (amounts for PROCUREMENT actions programed)			Obligations		
Identification code	17-1810-0-1-051	1997 actual	1998 est.	1999 est.	1997 actual	1998 est.	1999 est.
Relation of obligations to outlays:							
71.0001	Obligations incurred				2,943,444	2,754,885	3,654,149
72.1001	Orders on hand, SOY				-86,326	-89,947	-89,947
72.4001	Obligated balance, start of year				3,793,123	3,407,474	3,129,392
74.1001	Orders on hand, EOY				89,947	89,947	89,947
74.4001	Obligated balance, end of year				-3,407,474	-3,129,392	-3,542,101
77.0001	Adjustments in expired accounts (net)				-222,581		
78.0001	Adjustments in unexpired accounts				-56,565		
90.0001	Outlays (net)				3,053,568	3,032,967	3,241,440

Other Procurement, Navy
Object Classification (in Thousands of dollars)

Identification code	17-1810-0-1-051	1997 actual	1998 est.	1999 est.

Direct obligations:				
122.001	Transportation of things	7,310	3,930	5,043
125.101	Advisory and assistance services	30,999	24,754	27,781
Purchases goods/services (inter/intra) Fed accounts				
125.303	Purchases from revolving funds	661,438	989,796	1,469,053
126.001	Supplies and materials	403,528	445,181	659,263
131.001	Equipment	1,837,579	1,287,785	1,493,009
		-----	-----	-----
199.001	Total Direct obligations	2,940,854	2,751,446	3,654,149
Reimbursable obligations:				
231.001	Equipment	50,987	45,439	42,000
		-----	-----	-----
299.001	Total Reimbursable obligations	50,987	45,439	42,000
		-----	-----	-----
999.901	Total obligations	2,991,841	2,796,885	3,696,149

Comparison of FY 1998 Financing as reflected
in FY 1998 Budget with 1998 Financing as
Shown in the FY 1999 Budget

(\$ In Thousands)

	Financing Per FY 1998 Budget	Financing Per FY 1999 Budget	Increase (+) or Decrease (-)
Program Requirements (Total)	\$2,867,500	\$3,030,074	+\$162,574
Program Requirements (Service Account)	(\$2,825,500)	(\$2,988,074)	(+162,574)
Program Requirements (Reimbursable)	(\$42,000)	(\$42,000)	0
Appropriation (Adjusted)	\$2,825,500	\$2,982,574	+\$157,074

Explanation of Changes in Financing

The Fiscal Year 1998 program has changed since the presentation of the FY 1998 budget as noted below:

1. Program Requirements. There has been a net increase to the appropriation (adjusted) of +\$157,074. This net change is comprised of an increase in program requirements (+\$162,574), less rescissions of (-\$5,500).

Comparison of FY 1998 program requirements as reflected
in the FY 1998 Budget with FY 1998 program requirements
as shown in the FY 1999 Budget

Summary of Requirements (\$ in Thousands)

	Total Program Requirements per FY 1998 Budget	Total Program Requirements per FY 1999 Budget	Increase (+) or Decrease (-)
Ships Support Equipment	\$771,120	\$721,811	-\$49,309
Communications and Electronic Equip	925,763	1,165,616	+239,853
Aviation Support Equipment	169,250	188,669	+19,419
Ordnance Support Equipment	539,662	517,909	-21,753
Civil Engineering Support Equip	53,610	46,404	-7,206
Supply Support Equipment	56,528	51,902	-4,626
Personnel and Command Support Equip	60,850	79,788	+18,938
Spares and Repair Parts	248,717	215,975	-32,742
Total Fiscal Year Program	\$2,825,500	\$2,988,074	+\$162,574

Explanation by Budget Activity
(\$ in Thousands)

1. Ships Support Equipment (-\$49,309) - Changes reflect FY 1997 Congressional reductions (-\$54,066), Congressional increases (+\$30,500), reductions for equipment installation on decommissioned ships (-\$6,334), and Department of the Navy (DoN) offsets for higher priority programs (-\$19,409).
2. Communications and Electronics Equipment (+\$239,853) - Changes reflect FY 1997 Congressional reductions (-\$43,141), Congressional increases(+\$297,500), and DoN offsets for higher priority programs (-\$14,506).

Comparison of FY 1998 program requirements as reflected
in the FY 1998 Budget with FY 1998 program requirements
as shown in the FY 1999 Budget

Explanation by Budget Activity (Continued)
(\$ in Thousands)

3. Aviation Support Equipment (+\$19,419) - Changes reflect FY 1997 Congressional reductions (-\$8,871), Congressional increases(+ \$40,350), and DoN offsets for higher priority programs (-\$12,060).
4. Ordnance Support Equipment (-\$21,753) - Changes reflect FY 1997 Congressional reductions (-\$24,463), Congressional increases(+ \$31,000), and DoN offsets for higher priority programs (-\$28,290).
5. Civil Engineering Support Equipment (-\$7,206) - Changes reflect FY 1997 Congressional reductions (-\$4,833), Congressional increases(+ \$4,500), a below threshold reprogramming (BTR) action (-\$4,100), and DoN offsets for higher priority programs (-\$2,773) .
6. Supply Support Equipment (-\$4,626) - Changes reflect FY 1997 Congressional reductions (-\$1,301), minor BTR (-\$1,763), and DoN offsets for higher priority programs (-\$1,562).
7. Personnel and Command Support (+\$18,938) - Changes reflect Congressional reductions (-\$1,914), Congressional increases of (+ \$21,500), and DoN offsets for higher priority programs (-\$648).
8. Spare and Repair Parts (-\$32,742) - Changes reflect FY 1997 Congressional reductions (-\$24,791) and DoN offsets for higher priority programs (-\$7,951).

Comparison of FY 1997 Financing as reflected
in FY 1998 Budget with 1997 Financing as
Shown in the FY 1999 Budget

(\$ In Thousands)

	Financing Per FY 1998 Budget	Financing Per FY 1999 Budget	Increase (+) or Decrease (-)
Program Requirements (Total)	\$2,934,355	\$2,891,256	-\$43,099
Program Requirements (Service Account)	(\$2,892,355)	(\$2,837,973)	(-54,382)
Program Requirements (Reimbursable)	(\$42,000)	(\$53,283)	(+11,283)
Appropriation (Adjusted)	\$2,882,355	\$2,834,113	-\$48,242

Explanation of Changes in Financing

The Fiscal Year 1997 program has changed since the presentation of the FY 1998 budget as noted below:

1. Program Requirements. There has been a net decrease to the appropriation (adjusted) of (-\$48,242). This net change is comprised of an decrease in program requirements (-\$54,382) partially offset by an increase in reimbursable authority of (+\$11,283).

Comparison of FY 1997 program requirements as reflected
in the FY 1998 Budget with FY 1997 program requirements
as shown in the FY 1999 Budget

Summary of Requirements
(\$ in Thousands)

	Total Program Requirements per FY 1998 Budget	Total Program Requirements per FY 1999 Budget	Increase (+) or Decrease (-)
Ships Support Equipment	\$815,611	\$805,171	-\$10,440
Communications and Electronic Equip	1,044,672	1,009,472	-35,200
Aviation Support Equipment	249,793	210,756	-39,037
Ordnance Support Equipment	468,410	460,886	-7,524
Civil Engineering Support Equip	43,943	38,865	-5,078
Supply Support Equipment	67,709	67,170	-539
Personnel and Command Support Equip	0	48,732	+48,732
Spares and Repair Parts	202,217	196,921	-5,296
Total Fiscal Year Program	\$2,892,355	\$2,837,973	-\$54,382

Explanation by Budget Activity
(\$ In Thousands)

1. SHIP SUPPORT EQUIPMENT (-\$10,440) - Net decrease reflecting (-\$1,061) offset for MPN prior approval reprogramming action, FY 1997 Supplemental Appropriation adjustment for revised economic assumptions (-\$2,556), and below threshold reprogramming (BTR) actions (-\$6,823) including (-\$3,338) to finance unfunded Investment/expense items in Budget Activity (BA) Seven, Personnel and Command Support.

Explanation by Budget Activity (Continued)
(\$ In Thousands)

2. COMMUNICATIONS & ELECTRONIC EQUIPMENT (-\$35,200) - Net decrease reflecting (-\$9,732) offset for MPN prior approval reprogramming action, FY 1997 Supplemental Appropriation adjustment for revised economic assumptions (-\$2,555), increase of (+\$1,166) for Counter Drug Interdiction, Congressional rescission of SHINCOM (-\$2,200), transfer of NSIPS (-\$24,477) to BA-7, Personnel and Command Support, transfer for AEGIS, TBMD, CEC (-\$6,202), and net BTR actions of (+\$8,800).
3. AVIATION SUPPORT EQUIPMENT (-\$39,037) - Net decrease reflecting (-\$1,424) offset for MPN prior approval reprogramming action, FY 1997 Supplemental Appropriation adjustment for revised economic assumptions (-\$590), Omnibus Reprogramming Action offsets (-\$29,239), transfer for AEGIS, TBMD, CEC (-\$3,700), and net BTR reductions of (-\$4,084).
4. ORDNANCE SUPPORT EQUIPMENT (-\$7,524) - Net decrease reflecting (-\$4,389) offset for MPN prior approval reprogramming action, FY 1997 Supplemental Appropriation adjustment for revised economic assumptions (-\$1,370), and net BTR reductions of (-\$1,765).
5. CIVIL ENGINEERING SUPPORT (-\$5,078) - Net decrease reflecting (-\$4,000) offset for MPN prior approval reprogramming action, FY 1997 Supplemental Appropriation adjustment for revised economic assumptions (-\$950), and minor BTR reductions of (-\$128).
6. SUPPLY SUPPORT EQUIPMENT (-\$539) - Net decrease reflecting (-\$500) offset for MPN prior approval reprogramming action, FY 1997 Supplemental Appropriation adjustment for revised economic assumptions (-\$204), and minor BTR increases of (+\$165).
7. PERSONNEL & COMMAND SUPPORT (+\$48,732) - Increase reflecting transfer of NSIPS (+\$24,477) from BA-2, Communications and Electronic Equipment, and funding increases for Investment/Expense items (+\$24,255).
8. SPARES & REPAIR PARTS (-\$5,296) - Net decrease reflecting (-\$1,083) offset for MPN prior approval reprogramming action, FY 1997 Supplemental Appropriation adjustment for revised economic assumptions (-\$614), transfer for AEGIS, TBMD, CEC (-\$1,275), and net BTR reductions of (-\$2,324).

APPROPRIATION OTHER PROCUREMENT, NAVY						BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33600200	P-1 ITEM NOMENCLATURE ARMORED SEDANS				SUBHEAD K5XZ	
			FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
QUANTITY									
COST (in millions)			0.0	0.3	0.3	0.0	0.0	0.0	0.0
<p>Armored vehicles are required to maintain and improve the Navy's capability to protect high ranking Department of Navy officials, guests, or other dignitaries from acts of terrorism while being transported on official business.</p>									

APPROPRIATION OTHER PROCUREMENT, NAVY							REQUIREMENTS STUDY			DATE FEBRUARY 1998		
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33600200	P-1 ITEM NOMENCLATURE ARMORED SEDANS						SUBHEAD K5XZ		
FY98 ELEMENT OF INVENTORY OBJECTIVE			CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	PLANNED FY98 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION	
ARMORED SEDANS												
SHORE			3	0	1	2	1	5	4	5	0	
FY99 ELEMENT OF INVENTORY OBJECTIVE			CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	DUE IN FROM FY98 PROGRAM	PLANNED FY99 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION
ARMORED SEDANS												
SHORE			3	0	1	1	2	2	5	3	5	0

P-1 ITEM NO.

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PAGE NO.

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EXHIBIT P-20

APPROPRIATION OTHER PROCUREMENT, NAVY					BUDGET ITEM JUSTIFICATION SHEET			DATE FEBRUARY 1998
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600300	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES					SUBHEAD K5XA
		FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
QUANTITY		0	107	126	410	560	562	558
COST (in millions)		0.0	2.8	3.2	5.7	4.8	4.8	4.9
<p>This P-1 line is for passenger-carrying vehicles consisting of buses, automobiles, and ambulances for both appropriated and Defense Business Operations Fund activities. These vehicles are utilized by Naval operating forces and shore activities for essential transportation of personnel in the execution of official Navy business. Buses procured are 20 to 60-passenger school buses, shuttle buses, intercity buses, and ambulance buses, which provide the most cost effective means to transport groups of people between various locations. Buses are used to transport sailors/airmen and reserve personnel for flight/ship logistic related assignments, mandatory military training and exercises, and for transportation of personnel between administrative areas, ships/airfields, and industrial areas on a daily basis (both scheduled and intermittent). Automobiles are used to transport small groups of personnel, on and off base, for various work related activities. Law enforcement automobiles provide essential transportation services to insure optimum responsiveness in support of DOD intelligence and base security missions. They are used in Naval intelligence, investigative and surveillance operations, security patrols, and other law enforcement activities.</p> <p>Three types of commercial ambulances are used by the Medical Corps at Navy hospitals and clinics: modular ambulances for emergency transport of personnel where emergency medical services are provided in route; field ambulances which provide the same emergency service, but are four-wheel drive to access remote sites in support of field units; and patient transport ambulances used for transporting stabilized patients to specialized care/other medical facilities. Ambulance conversion buses are used to move mixed loads of ambulatory and/or stretcher-borne patients.</p> <p>The FY 1999 program provides replacement vehicles for those which are substantially within DOD economic replacement criteria. Replacement is required for the safe, reliable, and economical transportation services essential to activity mission support.</p> <p>The FY 1999 funds provide replacement of 126 vehicles and will result in a projected inventory where 2,773 or 66.9% will be within DOD economic replacement criteria.</p>								

APPROPRIATION OTHER PROCUREMENT, NAVY		BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600300	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES		
			SUBHEAD K5XA		
<p>Funding allocated for the procurement of reserve equipment is displayed on the P-5R. Delivery schedules displayed on the P-5A are representative of the delivery schedules for reserve procurement.</p>					
DD Form 2454, (7-88)		P-1 ITEM NO. 171		PAGE NO. 2	
EXHIBIT P-40					

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600300	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES					SUBHEAD K5XA
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY97		FY98		FY99	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XA51A	BUSES	A			13	760	12	671
XA51B	AUTOMOBILES	A			71	908	88	1,195
XA51C	AMBULANCES	A			23	1,115	26	1,358
	TOTAL				107	2,783	126	3,224
			P-1 ITEM NO. 171		PAGE NO. 3		EXHIBIT P-5	

APPROPRIATION OTHER PROCUREMENT, NAVY				PROGRAM COST BREAKDOWN			DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600300	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES					SUBHEAD K5XA
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY97		FY98		FY99	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XA51A	BUSES	A			2	101		
XA51B	AUTOMOBILES	A			1	12	2	24
	TOTAL				3	113	2	24
	RESERVES	RESERVES		RESERVES		RESERVES		RESERVES
		P-1 ITEM NO. 171		PAGE NO. 4		EXHIBIT P-5R		

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998		
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES					
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XA51A BUSES										
FY97	No Procurement									
FY98	Unknown	MIPR/FP	GSA	Mar 98	Jun 98	13	43-75	Yes		
FY99	Unknown	MIPR/FP	GSA	Mar 99	Jun 99	12	43-87	Yes		
XA51B AUTOMOBILES										
FY97	No Procurement									
FY98	Unknown	MIPR/FP	GSA	Mar 98	Jun 98	71	11-19	Yes		
FY99	Unknown	MIPR/FP	GSA	Mar 99	Jun 99	88	11-20	Yes		
REMARKS:										
Description		Contractor	Most Recent Award				FY98		FY99	
			Location	Date	U/P		QTY	U/P	QTY	U/P
XA51A BUSES										
BUS SHUTTLE 29 PASSENGER		MKT SURVEY		96	83,000				1	86,967
BUS BODY-ON-CHASSIS DIESEL ENGINE DRIVEN:										
20 PASSENGER 14000 GVW		BLUEBIRD	FORD VALLEY, GA	Jun 95	40,623		2	42,638		
24 PASSENGER 14000 GVW SHUTTLE		BLUEBIRD	FORD VALLEY, GA	Jan 95	40,168				1	42,835
60 PASSENGER 23000 GVW SCHOOL		BOYER TRK	MINNEAPOLIS, MN	Feb 96	50,220				2	52,621
36 PASSENGER 19000 GVW		BOYER TRK	MINNEAPOLIS, MN	Apr 96	48,864		6	50,389	7	51,200
44 PASSENGER 24000 GVW		BLUEBIRD	FORD VALLEY, GA	Mar 95	70,984		5	74,505	1	75,697
XA51B AUTOMOBILES										
SEDAN COMPACT 5 PASSENGER 4 DOOR		GMC/CHEV	WARREN, MI	Feb 96	11,404		51	11,760	57	11,949
COMPACT 5 PASSENGER 4 DOOR ALT FUEL		MKT SURVEY		96	15,045		14	15,514	14	15,764
LAW ENFORCEMENT SEDAN COMPACT		FORD	DETROIT, MI	Feb 96	18,792		3	19,378	12	19,690
STATION WAGON COMPACT 5 PASSENGER 4 DOOR		FORD	DETRIOT, MI	Jan 95	10,457		3	10,976	5	11,151

P-1 ITEM NO.

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PAGE NO.

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EXHIBIT P-5A

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998																																																																										
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES																																																																													
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE																																																																								
XA51C AMBULANCES FY97 No Procurement FY98 Unknown FY99 Unknown		MIPR/FP MIPR/FP	GSA GSA	Mar 98 Mar 99	Aug 98 Aug 99	23 26	33-54 33-55	Yes Yes																																																																										
REMARKS:																																																																																		
<table><tr><th>Description</th><th>Contractor</th><th>Most Recent Award Location</th><th>Date</th><th>U/P</th><th>FY98 QTY</th><th>U/P</th><th>FY99 QTY</th><th>U/P</th></tr><tr><td colspan="9">XA51C AMBULANCES</td></tr><tr><td colspan="9">COMMERCIAL AMBULANCES:</td></tr><tr><td>CONVERSION PATIENT TRANSPORT 4 LITTER</td><td>ROWE INC</td><td>SPRINGFIELD, VA</td><td>Jul 96</td><td>31,690</td><td>4</td><td>32,679</td><td>2</td><td>33,205</td></tr><tr><td>FIELD COMMERCIAL 4 LITTER 4X4 DIESEL 10000 GVW</td><td>WHD COACH</td><td>WINTER PARK, FL</td><td>Jun 95</td><td>48,926</td><td>1</td><td>51,353</td><td></td><td></td></tr><tr><td>CONVERSION COMMERCIAL 2 LITTER 7500 GVW</td><td>WHD COACH</td><td>WINTER PARK, FL</td><td>Mar 96</td><td>41,714</td><td>3</td><td>43,015</td><td>2</td><td>43,708</td></tr><tr><td>MODULAR BODY 2 LITTER 4X2</td><td>WHD COACH</td><td>WINTER PARK, FL</td><td>Feb 96</td><td>52,791</td><td>7</td><td>54,438</td><td>14</td><td>55,314</td></tr><tr><td>MODULAR BODY 4X4 2 LITTER AIR</td><td>WHD COACH</td><td>WINTER PARK, FL</td><td>Feb 96</td><td>51,350</td><td>8</td><td>52,952</td><td>8</td><td>53,805</td></tr></table>											Description	Contractor	Most Recent Award Location	Date	U/P	FY98 QTY	U/P	FY99 QTY	U/P	XA51C AMBULANCES									COMMERCIAL AMBULANCES:									CONVERSION PATIENT TRANSPORT 4 LITTER	ROWE INC	SPRINGFIELD, VA	Jul 96	31,690	4	32,679	2	33,205	FIELD COMMERCIAL 4 LITTER 4X4 DIESEL 10000 GVW	WHD COACH	WINTER PARK, FL	Jun 95	48,926	1	51,353			CONVERSION COMMERCIAL 2 LITTER 7500 GVW	WHD COACH	WINTER PARK, FL	Mar 96	41,714	3	43,015	2	43,708	MODULAR BODY 2 LITTER 4X2	WHD COACH	WINTER PARK, FL	Feb 96	52,791	7	54,438	14	55,314	MODULAR BODY 4X4 2 LITTER AIR	WHD COACH	WINTER PARK, FL	Feb 96	51,350	8	52,952	8	53,805
Description	Contractor	Most Recent Award Location	Date	U/P	FY98 QTY	U/P	FY99 QTY	U/P																																																																										
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PAGE NO.

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EXHIBIT P-5A

APPROPRIATION OTHER PROCUREMENT, NAVY								REQUIREMENTS STUDY		DATE FEBRUARY 1998		
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33600300	P-1 ITEM NOMENCLATURE PASSENGER CARRYING VEHICLES						SUBHEAD K5XA		
FY98 ELEMENT OF INVENTORY OBJECTIVE			CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	PLANNED FY98 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION	
PASSENGER CARRYING VEHICLES												
ACTIVE			26	0	0	37	0	63	39	72	-9	
RESERVE SHORE			55	1	3	71	13	117	76	118	-1	
SELECTED RESERVES			1	0	0	3	1	3	2	10	-7	
SHORE			2,382	21	104	1,438	47	3,898	1,977	3,962	-64	
FY99 ELEMENT OF INVENTORY OBJECTIVE			CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	DUE IN FROM FY98 PROGRAM	PLANNED FY99 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION
PASSENGER CARRYING VEHICLES												
ACTIVE			26	0	0	0	37	0	63	47	72	-9
RESERVE SHORE			55	1	3	2	71	15	117	86	118	-1
SELECTED RESERVES			1	0	0	0	3	1	3	2	10	-7
SHORE			2,382	21	104	124	1,438	107	3,962	2,638	3,962	0

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APPROPRIATION OTHER PROCUREMENT, NAVY						BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998								
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33600500		P-1 ITEM NOMENCLATURE SPECIAL PURPOSE VEHICLES/EQUIPMENT				SUBHEAD K5XB							
			FY 97		FY 98		FY 99		FY 00		FY 01		FY 02		FY 03	
QUANTITY																
COST (in millions)			0.0		2.7		4.1		2.9		1.8		3.5		3.8	
<p>This P-1 line is for special purpose vehicles and trailers of commercial design which support the Naval Construction Force (NCF), shore activities, and other special operating units.</p> <p>Tank trucks used to transport fuel to construction equipment at remote locations; waste disposal trucks used to transport waste oil/water at industrial and shore activities; overhead maintenance trucks with insulated buckets and pole and line trucks used for repair/replacement of power systems; wreckers used in vehicle recovery/towing; field servicing vehicles used for on-site preventive maintenance (lubricants, filters, tires) of construction equipment in the field; and ammunition handling trucks used in loading/unloading and transporting munitions.</p> <p>Truck tractors and trailers required by the active operating forces and shore activities in the logistics support of the fleet and shore establishments of the Navy. Representative types and uses are: van and stake bed semi-trailers up to 40-ton capacity to support loading/unloading of ships and aircraft and movement of materials and equipment for fleet operations; lowbed semi-trailers to 75-ton capacity for transport of construction equipment; tank trailers for transport and dispensing of water, fuel, and hazardous liquids; and semi-trailers for refuse compaction and transport.</p> <p>The requested FY 1999 funds will provide for replacement of 100 special purpose vehicles and trailers. The projected number of special purpose vehicles and trailers within DOD economic replacement criteria will be 1,995 or 38.4% of the inventory.</p> <p>Funding allocated for the procurement of reserve equipment is displayed on the P-5R. Delivery schedules displayed on the P-5A are representative of the delivery schedules for reserve procurement.</p>																

APPROPRIATION OTHER PROCUREMENT, NAVY				PROGRAM COST BREAKDOWN			DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600500	P-1 ITEM NOMENCLATURE SPECIAL PURPOSE VEHICLES/EQUIPMENT					SUBHEAD K5XB
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY97		FY98		FY99	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XB52A	MAINTENANCE TRUCKS	A			36	1,530	71	2,252
XB52B	SPECIAL PURPOSE TRUCKS	A			15	947	21	1,667
XB52C	TRAILERS	A			9	253	8	201
	TOTAL				60	2,730	100	4,120
		P-1 ITEM NO. 172		PAGE NO. 2		EXHIBIT P-5		

APPROPRIATION OTHER PROCUREMENT, NAVY				PROGRAM COST BREAKDOWN			DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600500	P-1 ITEM NOMENCLATURE SPECIAL PURPOSE VEHICLES/EQUIPMENT					SUBHEAD K5XB
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY97		FY98		FY99	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XB52A	MAINTENANCE TRUCKS	A			2	74	6	179
	TOTAL				2	74	6	179

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998		
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE SPECIAL PURPOSE VEHICLES/EQUIPMENT					
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XB52A MAINTENANCE TRUCKS										
FY97	No Procurement									
FY98	Various	MIPR/FP	GSA	Dec 97	Apr 98	36	27-81	Yes		
FY99	Unknown	MIPR/FP	GSA	Mar 99	Jul 99	71	27-80	Yes		
XB52B SPECIAL PURPOSE TRUCKS										
FY97	No Procurement									
FY98	Various	MIPR/FP	GSA	Dec 97	Apr 98	15	42-145	Yes		
FY99	Unknown	MIPR/FP	GSA	Mar 99	Jul 99	21	43-176	Yes		
REMARKS:										
Description		Contractor	Location	Most Recent Award Date		U/P	FY98 QTY U/P		FY99 QTY U/P	
XB52A MAINTENANCE TRUCKS										
50 FOOT VERTICAL REACH 500 POUND CAPACITY BUCKET		ALTEC	BIRMINGHAM, AL	Mar 96		78,957	3	81,420		
27 FOOT VERTICAL REACH 300 POUND CAPACITY BUCKET		TIME MFG	WACO, TX	Mar 95		36,849			2	39,296
TANK TRUCK WATER POTABLE 2000-29999 GAL		ELLIOTT	GALION, OH	Feb 97		74,651	1	75,778		
DUMP TRUCK DIESEL ENGINE DRIVEN:										
24000 GVW 6 CUBIC YARD 4X2		BOYER TRK	MINNEAPOLIS, MN	Dec 96		35,972	3	36,515	2	37,102
50000 GVW 10 CUBIC YARD 6X4		BOYER TRK	MINNEAPOLIS, MN	Feb 96		76,805	2	79,201	1	80,476
FREIGHT/VAN TRUCK DIESEL ENGINE DRIVEN:										
19000 GVW 16 FT BODY		BOYER TRK	MINNEAPOLIS, MN	Dec 97		29,313	7	29,313	8	29,785
24000 GVW 16 FT BODY W/HTG		BOYER TRK	MINNEAPOLIS, MN	Oct 96		37,370	1	37,934	7	38,543
OVERHEAD MAINTENANCE TRUCK AERIAL SERV:										
30 FOOT VERTICAL REACH 300 POUND CAPACITY BUCKET		TIME MFG	WACO, TX	May 94		48,520	1	51,873		

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EXHIBIT P-5A

BUDGET PROCUREMENT HISTORY & PLANNING						DATE FEBRUARY 1998			
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT			P-1 ITEM NOMENCLATURE SPECIAL PURPOSE VEHICLES/EQUIPMENT						
STAKE TRUCKS DIESEL ENGINE DRIVEN:									
19000 GVW 4X2 12/16 FOOT BED	BOYER TRK	MINNEAPOLIS, MN	Jan 97	26,289	11	26,686	43	27,114	
24000 GVW 4X2 16 FOOT BED	BOYER TRK	MINNEAPOLIS, MN	Jan 97	32,900	2	33,397	5	33,933	
39500 GVW 6X4 18 FOOT BED	BOYER TRK	MINNEAPOLIS, MN	Jun 95	50,163	1	52,651			
TANK TRUCK FUEL SERVICING:									
4X2 2000 GALLON	ISOMETRIC	REIDSVILLE, NC	Feb 97	61,721	4	62,653	3	63,659	
XB52B SPECIAL PURPOSE TRUCKS									
24000 GVW 4X2 LUBE AND FUEL SERVICE	ELL MWKS	GALION, OH	Jun 96	69,225			1	72,534	
TRUCK WRECKER 6X6 COMMERCIAL	MKT SURVEY		96	141,000	1	145,399			
7500 LB LIFT/TOW CAPACITY SINGLE WINCH	BOYER TRK	MINNEAPOLIS, MN	Feb 96	85,382			2	89,463	
HYDRAULIC BOOM									
1800 POUND LIFT/TOW CAPACITY SINGLE	BOYER TRK	MINNEAPOLIS, MN	Jun 95	45,470			1	48,489	
WINCH HYDRAULIC BOOM									
AIRCRAFT HI-LIFT PLATFORM TRUCK 2 TON	STINAR CO	ST PAUL, MN	Apr 94	52,675	1	56,315	1	57,216	
LIFTING CAPACITY									
AIRCRAFT REFUELING TANK TRUCK:									
5000 GALLON 300 GPM	ISOMETRIC	REIDSVILLE, NC	Mar 96	137,182	1	141,462	3	143,739	
FREIGHT/VAN TRUCK DIESEL ENGINE DRIVEN:									
24000 GVW 14 FT BODY REFRIGERATION	BOYER TRK	MINNEAPOLIS, MN	Dec 97	52,152	3	52,152	2	52,992	
REFUSE COLLECTION TRUCKS:									
35 CUBIC YARD FRONT LOAD WITH FORKS	WEBERS	WASHINGTON, DC	Mar 96	168,222			2	176,263	
TRUCK TRACTORS DIESEL ENGINE DRIVEN:									
32000 GVW 4X2 55000 GROSS COMBINATION	BOYER TRK	MINNEAPOLIS, MN	Jun 95	40,235	5	42,231	6	42,907	
39000 GVW 6X4 65000 GROSS COMBINATION	BOYER TRK	MINNEAPOLIS, MN	Feb 96	50,029	2	51,590	2	52,420	
WEIGHT									
50000 GVW 6X4 85000 GROSS COMBINATION	BOYER TRK	MINNEAPOLIS, MN	Feb 96	70,302	2	72,495	1	73,662	
WEIGHT									

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998																																																																																																																																																					
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE SPECIAL PURPOSE VEHICLES/EQUIPMENT																																																																																																																																																								
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FY97	No Procurement																																																																																																																																																												
FY98	Unknown	MIPR/FP	GSA/TACOM*	Mar 98	Jul 98	9	13-51	Yes																																																																																																																																																					
FY99	Unknown	MIPR/FP	GSA/TACOM	Mar 99	Jul 99	8	13-41	Yes																																																																																																																																																					
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PAGE NO.

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EXHIBIT P-5A

APPROPRIATION OTHER PROCUREMENT, NAVY							REQUIREMENTS STUDY		DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33600500	P-1 ITEM NOMENCLATURE SPECIAL PURPOSE VEHICLES/EQUIPMENT						SUBHEAD K5XB	
FY98 ELEMENT OF INVENTORY OBJECTIVE	CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	PLANNED FY98 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION	
SPECIAL PURPOSE										
ACTIVE	1,144	0	0	585	298	1,431	469	1,431	0	
AFOE	25	0	0	6	0	31	9	36	-5	
MPS	58	0	0	18	11	65	12	48	17*	
RESERVE SHORE	67	0	2	87	18	138	77	138	0	
SELECTED RESERVES	960	9	0	298	224	1,043	124	1,029	14	
SHORE	1,480	10	58	1,071	123	2,496	1,077	2,496	0	
* Assets exceed inventory objective due to requirement to pre-stage equipment at port to replace assets off-loaded from the ships. Equipment being replaced will be issued to AFOE and Selected Reserves.										
FY99 ELEMENT OF INVENTORY OBJECTIVE	CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	DUE IN FROM FY98 PROGRAM	PLANNED FY99 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION
SPECIAL PURPOSE										
ACTIVE	1,144	0	0	0	585	298	1,431	610	1,431	0
AFOE	25	0	0	0	6	0	31	14	36	-5
MPS	58	0	0	0	18	12	64	12	48	16*
RESERVE SHORE	67	0	2	6	87	24	138	78	138	0
SELECTED RESERVES	960	9	0	0	298	230	1,037	141	1,029	8
SHORE	1,480	10	58	94	1,071	217	2,496	1,140	2,496	0
* Assets exceed inventory objective due to requirement to pre-stage equipment at port to replace assets off-loaded from the ships. Equipment being replaced will be issued to AFOE and Selected Reserves.										

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APPROPRIATION OTHER PROCUREMENT, NAVY						BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998									
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33602400		P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT				SUBHEAD K5XH								
			FY 97		FY 98		FY 99		FY 00		FY 01		FY 02		FY 03		
QUANTITY																	
COST (in millions)			0.8		5.1		2.3		2.6		4.6		7.6		8.2		
<p>This P-1 line is for equipment used for a variety of construction, maintenance, and repair operations. This equipment is used by shore activities and the Naval Construction Force (NCF) in support of advance bases and camp sites. The following are types and uses of equipment:</p> <p>EARTH MOVING EQUIPMENT - equipment such as ditching machines, excavators, graders, wheeled and tracked loaders, rollers, compactors, scrapers, off-highway dump trucks, crawler tractors, and industrial tractors. This equipment constitutes the backbone of the Naval Construction Force (NCF) in meeting their advanced base construction mission. Dependable earth moving equipment in the fleet and shore inventories is required for the building and renovation of runways and roads, demolition activities at old building sites, and underground utilities excavation. This line also provides earth moving equipment for shore activities to support both scheduled and emergency base maintenance functions.</p> <p>WEIGHT HANDLING EQUIPMENT - truck or wheel-mounted cranes, straddle lifts, and crawler cranes. Truck mounted cranes have either lattice or hydraulic booms and range in size from 25 to 150 tons. Wheel-mounted cranes have hydraulic booms and range in size from 8 to 90 tons. Crawler cranes are used primarily for drag line and clam shell operations on terrain inaccessible with truck or wheel-mounted cranes. Amphibious Construction Battalions (PHIBCBs) use wheel-mounted hydraulic cranes and crawler cranes in over-the-beach operations and on elevated causeways (ELCAS). In addition, 150-ton lattice boom cranes are used on the ELCAS to transfer cargo from floating barges to trailers. Shore activities use cranes of various sizes and configurations (from 15 to 150 tons) to load/unload ships with aircraft, supplies, ammunition, and other heavy materials and for a variety of other industrial and maintenance functions.</p> <p>GENERAL MIX, BATCH, CONCRETE AND ASPHALT WORKING EQUIPMENT - equipment such as portable concrete mixers, rock crushers, asphalt and water distributors, aggregate spreaders, and asphalt and rubberized compound heating kettles are used to provide aggregate materials for asphalt mixing plants and concrete batching plants. Used by the NCF to provide advance base and forward port facility construction and for runway, taxi apron, and work area paving</p>																	

APPROPRIATION OTHER PROCUREMENT, NAVY		BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602400	P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT		
			SUBHEAD K5XH		
<p>projects. Also supports shore activities' small construction/maintenance needs such as foundations, sidewalks, curbs and gutters and for repaving/repairing streets and parking lots.</p> <p>AIR COMPRESSORS AND DRILLING OPERATIONS EQUIPMENT - portable air compressors of various sizes and capacities for construction and maintenance projects; rock drills for quarry production; pile hammers and extractors for construction, repair, and disassembly of causeways, docks, piers, and wharves; earth augers to support electrical distribution and communications systems; well drilling machines to supply water in support of Marine Corps contingencies and construction battalions at camp sites and advance bases.</p> <p>FLOODLIGHTS AND GENERATORS - portable floodlight trailers (with 6kW generators), used by the NCF to provide light for around-the-clock construction efforts, and shore facilities to provide light for maintenance, repair, and other nighttime operations; generators used as portable power to support items such as power tools to runway lighting and backup systems for electrical power distribution. This equipment is part of the DOD Mobile Electric Power Program (PM-MEP) which provides reliable standardized generators for all DOD components.</p> <p>GROUNDS/OTHER MISCELLANEOUS MAINTENANCE - welders, sweepers, sewer cleaners, decontamination apparatus, snowplows, machine shop trailers, and railway maintenance equipment. Equipment is used for a variety of maintenance, repair and construction operations and for purification and decontamination of personnel and equipment.</p> <p>The requested FY 1999 funds provide replacement of 29 units and will result in a projected inventory where 3,010 or 55.0% will be within economic replacement criteria.</p>					

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602400	P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT					SUBHEAD K5XH
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY97		FY98		FY99	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XH56A	EARTHMOVING	A			18	1,382	10	799
XH56B	MISC. CONSTRUCTION	A			99	3,000	16	433
XH56C	CRANES	A			2	697	3	1,090
XH56E	DRILLING OPERATIONS	A	8	533				
XH56G	GENERATORS	A	23	272				
	TOTAL		31	805	119	5,079	29	2,322
			P-1 ITEM NO. 173		PAGE NO. 3		EXHIBIT P-5	

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998		
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT					
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XH56A EARTHMOVING FY97 No Procurement FY98 Unknown FY99 Unknown		MIPR/FP MIPR/FP	DSCC DSCC	Aug 98 Aug 99	Jan 99 Jan 00	18 10	33-137 18-139	Yes Yes		
XH56B MISC. CONSTRUCTION FY97 No Procurement FY98 Unknown FY99 Unknown		MIPR/FP MIPR/FP	DSCC DSCC	Jun 98 Aug 99	Apr 99 Jun 00	99 16	3-153 3-81	Yes Yes		
REMARKS:										
Description		Contractor	Most Recent Award Location		Date	U/P	FY98 QTY U/P		FY99 QTY U/P	
XH56A EARTHMOVING										
CRAWLER TRACTOR DIESEL ENGINE DRIVEN:										
140 HORSE POWER ANGLE BLADE		DEERE	MOLINE, IL		Apr 96	107,273			1	112,401
DITCHING MACHINES DIESEL ENGINE DRIVEN:										
TRENCHER 3-6 FOOT DIGGING DEPTH WHEEL CASE MOUNTED			RACINE, WI		Jul 90	15,412			1	18,018
EXCAVATORS DIESEL ENGINE DRIVEN:										
CRAWLER MOUNTED PAVEMENT BREAKER WITH BUCKETS		DEERE	MOLINE, IL		Mar 94	128,141	3	136,996	2	139,187
ROAD GRADER 12 FOOT BLADE SCARIFIER:										
DIESEL ENGINE DRIVEN		CANADIAN	OTTAWA, ONTARIO		May 96	77,256	6	79,666	4	80,949
SCOOP LOADERS WHEELED:										
2 1/2 CUBIC YARD BUCKET W/FORKS		CASE	RACINE, WI		Jul 95	115,130	1	120,840		
4 CUBIC YARD BUCKET CAB		MKT SURVEY			96	125,000	1	128,900		
WHEELED TRACTOR INDUSTRIAL:										
60 HORSE POWER 4X2 POWER TAKE OFF 3 POINT HITCH DRAWBAR		DEERE	MOLINE, IL		Mar 96	32,258	5	33,264	1	33,800

P-1 ITEM NO.
173

PAGE NO.
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EXHIBIT P-5A

BUDGET PROCUREMENT HISTORY & PLANNING						DATE FEBRUARY 1998			
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT				P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT					
REMARKS:									
Description	Contractor	Location	Most Recent Award Date	U/P	FY98 QTY U/P		FY99 QTY U/P		
XH56A EARTHMOVING (Cont'd)									
WHEELED TRACTOR INDUSTRIAL (Cont'd) :									
60 HORSE POWER 4X2 1 CUBIC YARD FRONT END LOADER AND BACKHOE E/CAB	DEERE	MOLINE, IL	Mar 96	37,330	2	38,495			
90 HORSE POWER 4X4 1 1/2 CUBIC YARD FRONT END LOADER AND BACKHOE	DEERE	MOLINE, IL	Mar 96	46,827			1	49,065	
XH56B MISC. CONSTRUCTION									
AIRFIELD SWEEPER SNOW TOWED 12 FOOT SWATH 6000 CUBIC FOOT PER MINUTE	SWEEPSTER	JENKINS-DEXTER, MI	Sep 93	73,600			2	81,424	
AIRFIELD SNOWPLOW ROLLOVER TRUCK MTD 4X4 10 FT PLOWING WIDTH 5 CY	OSHKOSH	OSHKOSH, WI	May 96	148,476	4	153,108			
LASER LEVELING DEVICE	MKT SURVEY		98	50,000	30	50,000			
AIR COMPRESSOR DIESEL ENGINE DRIVEN:									
365 CUBIC FOOT MINUTE	SULLAIR	MICHIGAN CITY, IN	Mar 94	20,213			1	21,955	
750 CUBIC FOOT MINUTE	INGORSOLL	MOCKSVILLE, NC	Feb 97	29,823	1	30,273			
ARC WELDER DIESEL ENGINE DRIVEN (DED):									
300 AMP TRAILER MOUNTED DUAL CURRENT CLEANER:	MILL ELEC	MILWAUKEE, WI	Apr 96	12,848	3	13,249	2	13,462	
WATER HIGH PRESSURE 1000 PSI	ALKOTA	ALCESTER, SD	Jun 93	2,420	5	2,635	1	2,677	
FLOODLIGHT SET TRAILER MOUNTED:									
6 KW WITH FOUR 1 KW LUMINARIAS	MAGNUM	BERLIN, WI	Sep 96	7,670	9	7,909	2	8,037	
GENERATOR SET SKID MOUNTED DIESEL ENGINE:									
5 KILOWATT MEP802A	LIBBY CORP	KANSAS CITY, MO	Feb 92	8,985	9	9,965			
10 KILOWATT MEP803A	DYNAMICS		Mar 97	10,910	8	11,075	6	11,253	
30 KILOWATT COMMERCIAL	MKT SURVEY		96	10,400	1	10,724			
30 KILOWATT MEP805A	DYNAMICS	BRIDGEPORT, CT	Jan 95	14,151	25	14,853			
60 KILOWATT COMMERCIAL	ONAN		Mar 95	15,295	1	16,054			
SANDERS:									
SELF-CONTAINED STREET TRUCK MOUNTED	BOYER TRK	MINNEAPOLIS, MN	Mar 96	41,614	2	42,912			

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PAGE NO.

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EXHIBIT P-5A

BUDGET PROCUREMENT HISTORY & PLANNING						DATE			
						FEBRUARY 1998			
APPROPRIATION/BUDGET ACTIVITY				P-1 ITEM NOMENCLATURE					
OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT				CONSTRUCTION AND MAINTENANCE EQUIPMENT					
SWEEPERS:									
VACUUM STREET SELF-PROPELLED TRUCK		TYMCO	HUNTSVILLE, AL	Feb 96	67,607	1	69,716	2	70,839
MOUNTED DED									

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998																																																																																				
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT																																																																																							
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE																																																																																		
XH56C CRANES																																																																																												
FY97	No Procurement																																																																																											
FY98	Unknown	MIPR/FP	DSCC	Aug 98	Jun 99	2	345-352	Yes																																																																																				
FY99	Unknown	MIPR/FP	DSCC	Aug 99	Jun 00	3	358-377	Yes																																																																																				
XH56E DRILLING OPERATIONS																																																																																												
FY97	Amthor Welding	MIPR/FP	DSCC	Sep 97	Sep 98	8	67	Yes																																																																																				
FY98	No Procurement																																																																																											
FY99	No Procurement																																																																																											
REMARKS:																																																																																												
<table><tr><th rowspan="2">Description</th><th rowspan="2">Contractor</th><th colspan="3">Most Recent Award</th><th colspan="2">FY98</th><th colspan="2">FY99</th></tr><tr><th>Location</th><th>Date</th><th>U/P</th><th>QTY</th><th>U/P</th><th>QTY</th><th>U/P</th></tr><tr><td colspan="11">XH56C CRANES</td></tr><tr><td colspan="11">CRANES TRUCK MOUNTED 2-ENGINE HYDRAULIC:</td></tr><tr><td>40 TON CAPACITY</td><td>GROVE</td><td>SHADY GROVE, PA</td><td>Mar 96</td><td>334,942</td><td></td><td>1</td><td>345,392</td><td></td><td></td><td></td></tr><tr><td>60 TON CAPACITY</td><td>GROVE</td><td>SHADY GROVE, PA</td><td>May 95</td><td>335,663</td><td></td><td>1</td><td>352,312</td><td>1</td><td>357,951</td><td></td></tr><tr><td colspan="11">CRANES WHEEL MOUNTED 4X4:</td></tr><tr><td>SWING CAB 50 TON CAPACITY</td><td>GROVE</td><td>SHADY GROVE, PA</td><td>Mar 96</td><td>359,890</td><td></td><td></td><td></td><td>2</td><td>377,093</td><td></td></tr></table>											Description	Contractor	Most Recent Award			FY98		FY99		Location	Date	U/P	QTY	U/P	QTY	U/P	XH56C CRANES											CRANES TRUCK MOUNTED 2-ENGINE HYDRAULIC:											40 TON CAPACITY	GROVE	SHADY GROVE, PA	Mar 96	334,942		1	345,392				60 TON CAPACITY	GROVE	SHADY GROVE, PA	May 95	335,663		1	352,312	1	357,951		CRANES WHEEL MOUNTED 4X4:											SWING CAB 50 TON CAPACITY	GROVE	SHADY GROVE, PA	Mar 96	359,890				2	377,093	
Description	Contractor	Most Recent Award			FY98		FY99																																																																																					
		Location	Date	U/P	QTY	U/P	QTY	U/P																																																																																				
XH56C CRANES																																																																																												
CRANES TRUCK MOUNTED 2-ENGINE HYDRAULIC:																																																																																												
40 TON CAPACITY	GROVE	SHADY GROVE, PA	Mar 96	334,942		1	345,392																																																																																					
60 TON CAPACITY	GROVE	SHADY GROVE, PA	May 95	335,663		1	352,312	1	357,951																																																																																			
CRANES WHEEL MOUNTED 4X4:																																																																																												
SWING CAB 50 TON CAPACITY	GROVE	SHADY GROVE, PA	Mar 96	359,890				2	377,093																																																																																			

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PAGE NO.

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EXHIBIT P-5A

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998		
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT					
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XH56G GENERATORS FY97 FY98 FY99	Dynamics No Procurement No Procurement	MIPR/FP	TROSCOM	Mar 97	Jan 99	23	11-12	Yes		
REMARKS:										
<div> <div> <div>Description</div> <div>Contractor</div> <div>Location</div> <div>Date</div> <div>U/P</div> <div>QTY</div> <div>U/P</div> <div>QTY</div> <div>U/P</div> </div> <div> <div>Most Recent Award</div> <div>FY98</div> <div>FY99</div> </div> </div>										

APPROPRIATION OTHER PROCUREMENT, NAVY							REQUIREMENTS STUDY			DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602400	P-1 ITEM NOMENCLATURE CONSTRUCTION AND MAINTENANCE EQUIPMENT						SUBHEAD K5XH		
FY98 ELEMENT OF INVENTORY OBJECTIVE	CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	PLANNED FY98 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION		
CONSTRUCTION AND MAINTENANCE											
ACTIVE	1,281	3	39	1,488	526	2,285	1,184	2,285	0		
AFOE	61	0	0	50	4	107	52	166	-59		
MPS	143	43	56	83	96	229	0	174	55*		
RESERVE SHORE	15	0	0	70	21	64	53	64	0		
SELECTED RESERVES	1,211	17	0	450	0	1,678	536	1,886	-208		
SHORE	378	11	24	786	78	1,121	828	1,121	0		
* Assets exceed inventory objective due to requirement to pre-stage equipment at port to replace assets off-loaded from the ships. Equipment being replaced will be issued to AFOE and Selected Reserves.											
FY99 ELEMENT OF INVENTORY OBJECTIVE	CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	DUE IN FROM FY98 PROGRAM	PLANNED FY99 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION	
CONSTRUCTION AND MAINTENANCE											
ACTIVE	1,281	3	39	5	1,488	531	2,285	1,351	2,285	0	
AFOE	61	0	0	0	50	4	107	52	166	-59	
MPS	143	43	56	7	83	111	221	0	174	47*	
RESERVE SHORE	15	0	0	0	70	21	64	57	64	0	
SELECTED RESERVES	1,211	17	0	0	450	0	1,678	687	1,886	-208	
SHORE	378	11	24	17	786	95	1,121	863	1,121	0	
* Assets exceed inventory objective due to requirement to pre-stage equipment at port to replace assets off-loaded from the ships. Equipment being replaced will be issued to AFOE and Selected Reserves.											

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APPROPRIATION OTHER PROCUREMENT, NAVY		BUDGET ITEM JUSTIFICATION SHEET					DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602700	P-1 ITEM NOMENCLATURE FIRE FIGHTING EQUIPMENT					SUBHEAD K5XJ
		FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
QUANTITY								
COST (in millions)		0.0	1.5	1.0	3.5	6.3	6.4	6.5
<p>This P-1 line is for aircraft fire/rescue trucks and structural/brush fire trucks. The aircraft fire/rescue trucks are used at Naval Air Stations for combating aircraft fires and rescue of aircraft crews, and range in size from a small 11,000 pound Gross Vehicle Weight Rating (GVWR) pickup with utility body and twin agent fire fighting unit to the 68,000 pound GVWR crash truck which carries 3,000 gallons of water and 200 gallons of AFFF (foam). The structural/brush fire trucks are used at Naval activities in the same manner as municipal fire trucks in fighting structural and grass fires.</p> <p>The Navy's investment in ships, aircraft, facilities, and equipment mandates having adequate fire protection in addition to safeguarding personnel at Naval installations.</p> <p>The requested FY 1999 funds provide for replacement of 4 aircraft fire/rescue trucks and 5 structural/brush fire trucks and will result in a projected inventory where 275 or 47.5% will be within economic replacement criteria.</p>								

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602700	P-1 ITEM NOMENCLATURE FIRE FIGHTING EQUIPMENT					SUBHEAD K5XJ
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY97		FY98		FY99	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XJ57A	AIRCRAFT FIRE/RESCUE	A			4	471	3	49
XJ57B	BRUSH/STRUCTURAL	A			6	1,037	6	985
	TOTAL				10	1,508	9	1,034
			P-1 ITEM NO. 174		PAGE NO. 2		EXHIBIT P-5	

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998		
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE FIRE FIGHTING EQUIPMENT					
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XJ57A AIRCRAFT FIRE/RESCUE FY97 No Procurement FY98 Various FY99 Unknown		MIPR/FP MIPR/FP	GSA DSCC/GSA	Dec 97 Mar 99	Apr 98 Sep 99	4 3	76-242 16	Yes Yes		
XJ57B BRUSH/STRUCTURAL FY97 No Procurement FY98 Unknown FY99 Unknown		MIPR/FP MIPR/FP	DSCC DSCC	Mar 98 Mar 99	Mar 99 Mar 00	6 6	116-308 172	Yes Yes		
REMARKS:										
Description Contractor Location Most Recent Award Date U/P FY98 QTY U/P FY99 QTY U/P										
XJ57A AIRCRAFT FIRE/RESCUE										
AIRCRAFT CRASH FIRE RESCUE TRUCKS:										
RAPID INTERVENTION/RESCUE W/TWIN AGENT BOYER TRK MINNEAPOLIS, MN Dec 97 76,272 3 76,272										
FIREFIGHTING UNIT (AFFF AND HALON)										
1000 GALLON WATER 130 GALLON FOAM OSHKOSH OSHKOSH, WI May 96 234,463 1 241,778										
TRUCK FIRE CRASH MISCELLANEOUS:										
RAPID INTERVENTION/RESCUE W/O TAU MKT SURVEY 95 15,250 3 16,263										
XJ57B BRUSH/STRUCTURAL										
BRUSH/GRASS FIREFIGHTING TRUCK 250 GPME-ONE OCALA, FL Feb 97 114,205 2 115,929										
500 GAL WATER TANK PUMP AND ROLL										
CAPABLE										
STRUCTURAL FIREFIGHTING TRUCKS:										
1250 GALLON PER MINUTE PUMPER 750 KOVATCH NESQUEHONING, PA Sep 96 163,941 3 169,056 6 171,777										
GALLON WATER TANK WITH FOAM SYSTEM										
1000 GPM PUMPER 50 FOOT TOWER PIERCE MFG APPLETON, WI Oct 96 303,074 1 307,650										

P-1 ITEM NO.

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PAGE NO.

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EXHIBIT P-5A

APPROPRIATION OTHER PROCUREMENT, NAVY							REQUIREMENTS STUDY			DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602700	P-1 ITEM NOMENCLATURE FIRE FIGHTING EQUIPMENT						SUBHEAD K5XJ		
FY98 ELEMENT OF INVENTORY OBJECTIVE		CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	PLANNED FY98 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION	
FIRE FIGHTING EQUIPMENT											
RESERVE SHORE		18	0	0	16	6	28	16	28	0	
SHORE		369	11	10	226	65	551	229	551	0	
FY99 ELEMENT OF INVENTORY OBJECTIVE		CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	DUE IN FROM FY98 PROGRAM	PLANNED FY99 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION
FIRE FIGHTING EQUIPMENT											
RESERVE SHORE		18	0	0	0	16	6	28	19	28	0
SHORE		369	11	10	9	226	74	551	256	551	0

APPROPRIATION OTHER PROCUREMENT, NAVY		BUDGET ITEM JUSTIFICATION SHEET					DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602800	P-1 ITEM NOMENCLATURE TACTICAL VEHICLES					SUBHEAD K5XG
		FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
QUANTITY								
COST (in millions)		0.0	0.0	1.3	6.8	7.2	8.8	9.9
<p>This P-1 line is for light and medium duty tactical equipment used primarily by the Naval Construction Force (NCF), Maritime Prepositioning Force (MPF), Naval Beach Group (NBG), and other special operating units.</p> <p>Light duty tactical vehicles (HMMWVs) are used by the NCF, MPF, NBG, and special operating units for the movement of personnel and equipment. Medium tactical trucks are required for rapid deployment of containerized table of allowance material and have air transport, water fording, and enhanced combat mobility. Medium tactical stake trucks are used for material/equipment movement and delivery. Medium tactical dump trucks are used to support combat construction of airfields, landing zones, road battle damage repair, and rapid runway repair.</p> <p>The requested FY 1999 funds provide replacement of 9 units and will result in a projected inventory where 1,162 units or 57.8% will be within economic replacement criteria.</p>								

APPROPRIATION OTHER PROCUREMENT, NAVY				PROGRAM COST BREAKDOWN				DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602800	P-1 ITEM NOMENCLATURE TACTICAL VEHICLES					SUBHEAD K5XG	
			TOTAL COST IN THOUSANDS OF DOLLARS						
			FY97		FY98		FY99		
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	
XG59B	MEDIUM TRUCKS	A					9	1,251	
	TOTAL						9	1,251	
		P-1 ITEM NO. 175		PAGE NO. 2		EXHIBIT P-5			

BUDGET PROCUREMENT HISTORY & PLANNING									DATE FEBRUARY 1998																																																								
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE TACTICAL VEHICLES																																																												
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE																																																							
XG59B MEDIUM TRUCKS FY97 No Procurement FY98 No Procurement FY99 Unknown		MIPR/FP	TACOM	Jul 99	Sep 99	9	134	Yes																																																									
REMARKS:																																																																	
<table border="0"> <tr> <td></td> <td></td> <td></td> <td colspan="2">Most Recent Award</td> <td></td> <td></td> <td></td> <td>FY98</td> <td></td> <td>FY99</td> </tr> <tr> <td></td> <td>Description</td> <td>Contractor</td> <td>Location</td> <td>Date</td> <td>U/P</td> <td></td> <td>QTY</td> <td>U/P</td> <td>QTY</td> <td>U/P</td> </tr> <tr> <td colspan="11">XG59B MEDIUM TRUCKS</td> </tr> <tr> <td colspan="11">STAKE TRUCKS DIESEL ENGINE DRIVEN:</td> </tr> <tr> <td></td> <td>10000 GVW 6X6 M1083</td> <td>MKT SURVEY</td> <td></td> <td>96</td> <td>128,000</td> <td></td> <td></td> <td></td> <td>9</td> <td>134,118</td> </tr> </table>														Most Recent Award					FY98		FY99		Description	Contractor	Location	Date	U/P		QTY	U/P	QTY	U/P	XG59B MEDIUM TRUCKS											STAKE TRUCKS DIESEL ENGINE DRIVEN:												10000 GVW 6X6 M1083	MKT SURVEY		96	128,000				9	134,118
			Most Recent Award					FY98		FY99																																																							
	Description	Contractor	Location	Date	U/P		QTY	U/P	QTY	U/P																																																							
XG59B MEDIUM TRUCKS																																																																	
STAKE TRUCKS DIESEL ENGINE DRIVEN:																																																																	
	10000 GVW 6X6 M1083	MKT SURVEY		96	128,000				9	134,118																																																							

APPROPRIATION OTHER PROCUREMENT, NAVY							REQUIREMENTS STUDY		DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33602800	P-1 ITEM NOMENCLATURE TACTICAL VEHICLES						SUBHEAD K5XG	
FY98 ELEMENT OF INVENTORY OBJECTIVE	CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	PLANNED FY98 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION	
TACTICAL VEHICLES										
ACTIVE	577	32	0	891	342	1,158	683	1,306	-148	
AFOE	5	0	0	6	0	11	6	82	-71	
MPS	85	5	0	35	22	103	15	89	14*	
RESERVE SHORE	0	0	0	5	0	5	5	5	0	
SELECTED RESERVES	387	42	0	297	0	726	339	1,650	-924	
SHORE	4	0	0	28	26	6	2	6	0	
* Assets exceed inventory objective due to requirement to pre-stage equipment at port to replace assets off-loaded from the ships. Equipment being replaced will be issued to AFOE and Selected Reserves.										
FY99 ELEMENT OF INVENTORY OBJECTIVE	CURRENT WITHIN ECONOMIC LIFE CYCLE	DUE IN FROM FY97 & PRIOR	DUE IN FROM FY98 PROGRAM	PLANNED FY99 PROGRAM	CURRENT WITHIN DOD ECONOMIC RPL CRITERIA	PLANNED DISPOSALS	TOTAL ASSETS	RETAINED ASSETS WITHIN DOD ECONOMIC RPL CRITERIA	INVENTORY OBJECTIVE	NET POSITION
TACTICAL VEHICLES										
ACTIVE	577	32	0	9	891	342	1,167	781	1,306	-139
AFOE	5	0	0	0	6	0	11	6	82	-71
MPS	85	5	0	0	35	30	95	15	89	6*
RESERVE SHORE	0	0	0	0	5	0	5	5	5	0
SELECTED RESERVES	387	42	0	0	297	0	726	353	1,650	-924
SHORE	4	0	0	0	28	26	6	2	6	0
* Assets exceed inventory objective due to requirement to pre-stage equipment at port to replace assets off-loaded from the ships. Equipment being replaced will be issued to AFOE and Selected Reserves.										

P-1 ITEM NO.

175

PAGE NO.

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EXHIBIT P-20

APPROPRIATION OTHER PROCUREMENT, NAVY						BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998									
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33603300		P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT				SUBHEAD K5XL								
			FY 97		FY 98		FY 99		FY 00		FY 01		FY 02		FY 03		
QUANTITY																	
COST (in millions)			9.0		7.4		27.7		51.8		49.7		70.6		76.9		
<p>This P-1 line provides equipment which significantly enhances the Navy's capability to support Marine Corps amphibious operations through ship-to-shore transfer of both dry and liquid cargo and is a key part of the Strategic Sealift Program. The equipment that is part of this program is designed to interface with Roll-on/Roll-off (RO/RO) ships, break bulk carriers, container ships (dry cargo) and commercial tankers which enables the Navy to provide the required logistics support in advanced areas having little or no port capability. The equipment is used by the Amphibious Construction Battalions (PHIBCBs) during Assault Echelon (AE), Assault Follow-on Echelon (AFOE), and Maritime Prepositioned Force (MPF) operations.</p> <p>CAUSEWAY SECTIONS NON-POWERED (CSNP) - 90-foot causeways built from the Navy pontoon system. Several sections can be connected end-to-end to make temporary floating piers and causeway ferries, or assembled into Roll-on/Roll-off Discharge Facility (RRDF) platforms. Specific configurations include Beach End (CSNP-BE), Offshore End (CSNP-OS) and Intermediate (CSNP-IN). CSNPs are procured either assembled or unassembled. Unassembled CSNPs are delivered to the PHIBCBs in kit form for final assembly by the individual units.</p> <p>CAUSEWAY SECTIONS POWERED (CSP) AND SIDE LOADABLE WARPING TUGS (SLWT) - powered causeways using water jet propulsion modules attached to hulls made from pontoons similar to CSNPs. The CSP is used to carry cargo and to push causeway ferries made of CSNPs. The SLWT is a CSP outfitted with a winch and A-Frame used as a work boat in deploying fuel lines, moorings, RRDF, Elevated Causeways, and floating piers.</p> <p>OTHER AMPHIBIOUS SPECIALIZED EQUIPMENT - consists of floating hose lines for fuel and water offloading and pontoons.</p> <p>ELEVATED CAUSEWAYS (ELCAS) - a transportable, installable 3,000-foot pier system of modular (ISO compatible) components which, when assembled on piles, becomes a pier for offload of lighterage beyond the surf zone. Included as part of the system are two vehicle turntables to turn trucks around and two cranes for off-loading cargo and all equipment needed for installation.</p>																	

APPROPRIATION OTHER PROCUREMENT, NAVY		BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33603300	P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT		
			SUBHEAD K5XL		
<p> CAUSEWAY FERRY TRAINING SYSTEM - a computer-based training system which allows proficiency training of Naval Reserve causeway ferry coxswains and pilots. The Causeway Ferry Training System provides table-top simulators at many of the reserve sites thus allowing proficiency training to be conducted throughout the year. </p> <p> The FY 1999 program funds the programmed replacement of CSNPs, Hose Reels and Pontoons in support of PHIBCB's MPF and Assault Echelons missions and ELCAS(M) in support of the PHIBCB's Assault Follow-On Echelon (AFOE). </p>					
DD Form 2454, (7-88)		P-1 ITEM NO. 176		PAGE NO. 2	
EXHIBIT P-40					

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33603300	P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT					SUBHEAD K5XL
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY97		FY98		FY99	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XL501	CAUSEWAY ASSBLY NON-POWERED	A	2	472	13	2,120	16	2,629
XL502	OTHER AMPHIB SPECIALIZED	A	252	713	223	2,271	345	7,592
XL504	ELEVATED CAUSEWAYS (ELCAS)	A	1	7,819	1	3,000	1	17,467
	TOTAL		255	9,004	237	7,391	362	27,688
			P-1 ITEM NO. 176		PAGE NO. 3		EXHIBIT P-5	

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998		
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT					
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XL501 CAUSEWAY ASSBLY NON-POWERED										
FY97	Metal Trades	MIPR/FP	CBC PORT HUENEME*	May 97	Feb 98	2	2-179	Yes		
FY98	Metal Trades	MIPR/FP	CBC PORT HUENEME	Dec 97	Feb 99	13	123-179	Yes		
FY99	Metal Trades	MIPR/FP	CBC PORT HUENEME	Dec 98	Feb 00	16	155-171	Yes		
XL502 OTHER AMPHIB SPECIALIZED EQUIPMENT										
FY97	Metal Trades	MIPR/FP	CBC PORT HUENEME**	Jul 97	Jul 98	252	3	Yes		
FY98	Unknown	MIPR/FP	CBC PORT HUENEME	May 98	Sep 99	223	3-410	Yes		
FY99	Unknown	MIPR/FP	CBC PORT HUENEME	Feb 99	Feb 00	345	3-416	Yes		

REMARKS:									
Description		Contractor	Most Recent Award		U/P	FY98		FY99	
			Location	Date		QTY	U/P	QTY	U/P
XL501 CAUSEWAY ASSBLY NON-POWERED									
CAUSEWAY SECTION NON-POWERED, INTERMED, ASSEMBLED		METAL TRADES	N. CHARLESTON, SC	Dec 97	159,030	8	159,030	2	155,095
CAUSEWAY SECTION NON-POWERED BEACH END		METAL TRADES	N. CHARLESTON, SC	Dec 97	179,392	4	179,392	2	171,392
CAUSEWAY SECTION NON-POWERED, INTERMED, UNASSEMBLED		METAL TRADES	N. CHARLESTON, SC	Dec 97	122,698	1	122,698	12	164,653
* CSNP CRAFT UNIT COSTS IN FY 1997-FY99 ARE BASED ON ACTUAL PRICES ON OPTIONS II THROUGH IV OF METAL TRADES CONTRACT.									
XL502 OTHER AMPHIB SPECIALIZED EQUIPMENT									
HOSE REELS		MKT SURVEY		96	397,358	4	409,756	16	416,352
PONTOONS		METAL TRADES	N. CHARLESTON, SC	Jul 97	2,829	219	2,829	329	2,829
** PONTOON UNIT COSTS IN FY97-FY99 ARE BASED ON ACTUAL OPTION PRICES ON METAL TRADES, INC CONTRACT.									

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PAGE NO.

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EXHIBIT P-5A

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998																																																									
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE AMPHIBIOUS EQUIPMENT																																																												
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE																																																							
XL504 ELEVATED CAUSEWAYS (ELCAS)																																																																	
FY97	Jered Brown Bros	MIPR/FP	CBC PORT HUENEME	May 97	May 99	1	7819	Yes																																																									
FY98	Unknown	MIPR/FP	CBC PORT HUENEME	Jun 98	Jun 99	1	3000	Yes																																																									
FY99	Unknown	MIPR/FP	CBC PORT HUENEME*	Jun 99	Jun 01	1	17467	Yes																																																									
REMARKS:																																																																	
<table border="0"> <tr> <td></td> <td></td> <td colspan="4">Most Recent Award</td> <td></td> <td>FY98</td> <td></td> <td>FY99</td> <td></td> </tr> <tr> <td>Description</td> <td>Contractor</td> <td>Location</td> <td>Date</td> <td>U/P</td> <td></td> <td>QTY</td> <td>U/P</td> <td>QTY</td> <td>U/P</td> <td></td> </tr> <tr> <td>XL504 ELEVATED CAUSEWAYS (ELCAS)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>ELEVATED CAUSEWAYS (ELCAS)</td> <td>JERED BROWN BROS BRUNSWICK, GA</td> <td></td> <td>Sep 92</td> <td>27,298,771</td> <td></td> <td>1</td> <td>3,000,000</td> <td></td> <td></td> <td>1 17,467,000</td> </tr> <tr> <td colspan="11">* ELCAS(M) PROCUREMENT FUNDED IN FY99 AND FY00. UNIT PRICE REFLECTS AMOUNT FUNDED IN FY99. TOTAL PROJECTED COST IS APPROXIMATELY \$40M.</td> </tr> </table>													Most Recent Award					FY98		FY99		Description	Contractor	Location	Date	U/P		QTY	U/P	QTY	U/P		XL504 ELEVATED CAUSEWAYS (ELCAS)											ELEVATED CAUSEWAYS (ELCAS)	JERED BROWN BROS BRUNSWICK, GA		Sep 92	27,298,771		1	3,000,000			1 17,467,000	* ELCAS(M) PROCUREMENT FUNDED IN FY99 AND FY00. UNIT PRICE REFLECTS AMOUNT FUNDED IN FY99. TOTAL PROJECTED COST IS APPROXIMATELY \$40M.										
		Most Recent Award					FY98		FY99																																																								
Description	Contractor	Location	Date	U/P		QTY	U/P	QTY	U/P																																																								
XL504 ELEVATED CAUSEWAYS (ELCAS)																																																																	
ELEVATED CAUSEWAYS (ELCAS)	JERED BROWN BROS BRUNSWICK, GA		Sep 92	27,298,771		1	3,000,000			1 17,467,000																																																							
* ELCAS(M) PROCUREMENT FUNDED IN FY99 AND FY00. UNIT PRICE REFLECTS AMOUNT FUNDED IN FY99. TOTAL PROJECTED COST IS APPROXIMATELY \$40M.																																																																	

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APPROPRIATION OTHER PROCUREMENT, NAVY		BUDGET ITEM JUSTIFICATION SHEET					DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33603600	P-1 ITEM NOMENCLATURE COMBAT CONSTRUCTION SUPPORT EQUIPMENT					SUBHEAD K5XM
		FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
QUANTITY								
COST (in millions)		0.1	0.2	1.1	0.6	0.2	0.0	0.2
<p>The equipment included in this line is used by the Naval Construction Forces (NCF) and Naval Beach Group (NBG) to provide responsive military construction support to the Navy, Marine Corps, and other forces during military operations, construction of base facilities, and in the conduct of limited defensive operations. These facilities and equipment are vital for maintaining the integrity and sustainability of these units during contingency and wartime operations.</p> <p>CONTAINERS - required for prepacking and secure on-site storage of expensive equipment to expedite mobilization. Types and sizes are: bulk and configured TRICONS, 8 x 8 x 6 2/3 ft. long; bulk and configured containers, 8 x 8 x 20 ft. long; SIXCON containers (for fuel and water storage), 4 x 8 x 6 2/3 ft. long; flatracks and half heights; and SIXCON jackstands.</p> <p>FUEL STORAGE TANKS - required for on-site storage of fuel. Included are 3,000 to 50,000 gallon collapsible fabric tanks and bolted steel tanks ranging in size from 25 to 10,000 barrels.</p> <p>WATER PURIFICATION UNIT - required for camp water treatment systems. Sizes range from 200 Gallons Per Hour(GPH) to 3,000 GPH and include diatomaceous earth and reverse osmosis filter types.</p> <p>WATER STORAGE TANKS (COLLAPSIBLE FABRIC) - required for water treatment, storage and distribution systems. Typical types and sizes included are 3,000 gallons air-column-supported and 3,000/10,000 gallon fabric.</p> <p>POWER DISTRIBUTION PANELBOARDS - required for camp electrical distribution systems. Typical types: 15 and 30 kVA, 100 AMP, 400 AMP, 800 AMP and 1200 AMP.</p> <p>TENSION FABRIC STRUCTURES - required for equipment maintenance and company shops. Two sizes are required: 28X38 ft and 42X50 ft.</p>								

APPROPRIATION OTHER PROCUREMENT, NAVY		BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33603600	P-1 ITEM NOMENCLATURE COMBAT CONSTRUCTION SUPPORT EQUIPMENT		
			SUBHEAD K5XM		
<p>For the active force and Maritime Prepositioned Ships (MPS), FY 1999 funding of \$1.1 million will provide replacement of old, unserviceable equipment.</p>					
DD Form 2454, (7-88)		P-1 ITEM NO. 177		PAGE NO. 2	
EXHIBIT P-40					

APPROPRIATION OTHER PROCUREMENT, NAVY							PROGRAM COST BREAKDOWN		DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33603600		P-1 ITEM NOMENCLATURE COMBAT CONSTRUCTION SUPPORT EQUIPMENT				SUBHEAD K5XM	
			TOTAL COST IN THOUSANDS OF DOLLARS							
			FY97		FY98			FY99		
COST CODE	ELEMENT OF COST		IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST	
XM501	SEABEE SPECIALIZED EQUIPMENT		A			2	91	7	112	
XM508	REFRIGERATION EQUIPMENT		A					6	258	
XM509	WATER PURIFICATION & DISTRIBUT		A			2	148	10	755	
XM510	COLLAPSIBLE FABRIC WATER TANKS		A	7	55					
	TOTAL			7	55	4	239	23	1,125	
			P-1 ITEM NO. 177		PAGE NO. 3			EXHIBIT P-5		

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998		
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE COMBAT CONSTRUCTION SUPPORT EQUIPMENT					
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XM501 SEABEE SPECIALIZED EQUIPMENT										
FY97	No Procurement									
FY98	Unknown	MIPR/FP	CBC PORT HUENEME	May 98	May 99	2	45	Yes		
FY99	Unknown	MIPR/FP	CBC PORT HUENEME	May 99	May 00	7	16	Yes		
XM508 REFRIGERATION EQUIPMENT										
FY97	No Procurement									
FY98	No Procurement									
FY99	Unknown	MIPR/RCP	TACOM	Aug 99	Aug 00	6	44	Yes		
REMARKS:										
Description		Contractor	Most Recent Award				FY98		FY99	
			Location	Date	U/P		QTY	U/P	QTY	U/P
XM501 SEABEE SPECIALIZED EQUIPMENT										
LAUNDRY UNIT SKID MOUNTED		W. H. PORTER	HOLLAND, MI	Mar 93	41,680		2	45,385		
SHOWER BATH UNIT:										
TRAILER SHOWER/BATH 12 SHOWER HEAD		KEKO	FLORENCE, KY	Dec 96	15,707				7	16,200
XM508 REFRIGERATION EQUIPMENT										
REFRIGERATOR CONTAINER 8X8X20		FERANGE	FARMINGDALE, NY	Sep 90	37,397				6	43,721

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EXHIBIT P-5A

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998																																			
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE COMBAT CONSTRUCTION SUPPORT EQUIPMENT																																						
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE																																	
XM509 WATER PURIFICATION & DISTRIBUTION FY97 No Procurement FY98 Unknown FY99 Unknown		MIPR/RCP MIPR/RCP	TACOM TACOM	Mar 98 Feb 99	Oct 98 Sep 00	2 10	75 76	Yes Yes																																			
REMARKS:																																											
<table border="0"> <tr> <td></td> <td></td> <td></td> <td colspan="2">Most Recent Award</td> <td></td> <td></td> <td></td> <td>FY98</td> <td></td> <td>FY99</td> </tr> <tr> <td>Description</td> <td>Contractor</td> <td>Location</td> <td>Date</td> <td>U/P</td> <td>QTY</td> <td>U/P</td> <td>QTY</td> <td>U/P</td> <td>QTY</td> <td>U/P</td> </tr> <tr> <td>XM509 WATER PURIFICATION & DISTRIBUTION REVERSE OSMOSIS WATER PURIFY UNIT 600GPH</td> <td>HIGHLAND</td> <td>HOWELL, MI</td> <td>Mar 96</td> <td>72,366</td> <td>2</td> <td>74,624</td> <td>10</td> <td>75,825</td> <td></td> <td></td> </tr> </table>														Most Recent Award					FY98		FY99	Description	Contractor	Location	Date	U/P	QTY	U/P	QTY	U/P	QTY	U/P	XM509 WATER PURIFICATION & DISTRIBUTION REVERSE OSMOSIS WATER PURIFY UNIT 600GPH	HIGHLAND	HOWELL, MI	Mar 96	72,366	2	74,624	10	75,825		
			Most Recent Award					FY98		FY99																																	
Description	Contractor	Location	Date	U/P	QTY	U/P	QTY	U/P	QTY	U/P																																	
XM509 WATER PURIFICATION & DISTRIBUTION REVERSE OSMOSIS WATER PURIFY UNIT 600GPH	HIGHLAND	HOWELL, MI	Mar 96	72,366	2	74,624	10	75,825																																			

APPROPRIATION OTHER PROCUREMENT, NAVY						BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33604500	P-1 ITEM NOMENCLATURE MOBILE UTILITIES SUPPORT EQUIPMENT				SUBHEAD K5XQ	
			FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
QUANTITY									
COST (in millions)			0.1	1.1	0.4	0.4	0.7	0.8	0.8
<p>Equipment in this line consists of electric power generation plants, electric substations, and steam boiler plants (including water treatment plants to meet ships' minimum clean steam requirements). MUSE provides short term support for fleet and shore utility requirements resulting from equipment failures, changes in planning and programming, temporary replacement of utilities equipment which is out of service, ships' support and testing, expeditionary military operations, and utilities outages resulting from natural disaster. Operations supported are submarine testing, ships' repair, retrofit and nuclear refueling, cold iron applications, serious utility system deficiencies, MILCON delay, and advanced base requirements.</p> <p>FY 1999 funding will procure one 1,250 kW diesel power plant. Unit will be fueled by natural gas and similar to FY 1998 units but of slightly lesser capacity to meet anticipated electrical demands while meeting maximum NOx emissions limits for diesel engines. Locations where the new generator could be installed include San Diego, CA, Norfolk, VA, and Navy activities in Florida.</p>									

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33604500	P-1 ITEM NOMENCLATURE MOBILE UTILITIES SUPPORT EQUIPMENT					SUBHEAD K5XQ
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY97		FY98		FY99	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
XQ502	POWER PLANTS	A		81	2	1,133	1	425
	TOTAL			81	2	1,133	1	425
		P-1 ITEM NO. 178		PAGE NO. 2		EXHIBIT P-5		

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998		
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE MOBILE UTILITIES SUPPORT EQUIPMENT					
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
XQ502 POWER PLANTS FY97 No Procurement FY98 Unknown FY99 Unknown		C/FP C/FP	CBC PORT HUENEME CBC PORT HUENEME	Apr 98 Mar 99	Oct 99 Oct 00	2 1	584 433	Yes Yes		
REMARKS: XQ502 POWER PLANTS The FY 1998 procurement will be for 1,500 kW diesel generators. Units will be fueled by natural gas to meet exhaust emissions limits. No recent procurement history. Cost based on industry quotes for this capacity of diesel generator. The FY 1999 procurement will be for 1,250 kW diesel generators. Units will be fueled by natural gas similar to FY 1998 to meet exhaust emissions limits. No recent procurement history. Cost based on industry quotes for this capacity diesel generator.										

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APPROPRIATION OTHER PROCUREMENT, NAVY						BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33604800	P-1 ITEM NOMENCLATURE COLLATERAL EQUIPMENT					SUBHEAD K5XR
		FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
QUANTITY								
COST (in millions)		0.3	0.5	0.0	0.0	0.0	0.0	0.0
<p>New construction is the expansion, addition or conversion of a facility resulting from a change or increase in functions or operations which result in military construction (MCN) and reserve military construction (MCNR) projects. The collateral equipment outfitting is necessary to provide the end user a complete and usable facility by the scheduled usable completion date of the construction project.</p>								

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APPROPRIATION OTHER PROCUREMENT, NAVY						BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33605400		P-1 ITEM NOMENCLATURE OCEAN CONSTRUCTION EQUIPMENT				SUBHEAD K5XT
			FY 97	FY 98	FY 99	FY 00	FY 01	FY 02	FY 03
QUANTITY									
COST (in millions)			0.5	0.3	0.4	0.3	0.3	0.3	0.3
<p>Ocean Construction Equipment are those specialized equipment and facilities components used primarily by the Naval Construction Force (NCF) to perform site selection, construction, inspection, maintenance, repair and removal of fleet and other Navy fixed underwater and ocean facilities, and in support of shore-based hyperbarics.</p> <p>The Navy underwater facilities supported by the NCF construction efforts include offshore towers for Tactical Aircrew Combat Training Systems; underwater weapons ranges used for calibration of surface ship and submarine weapons systems; underwater surveillance and monitoring systems with associated inshore cables; underwater magnetic ranges for reducing surface ship and submarine vulnerability; offshore petroleum, oil, and lubricant (POL) terminals/facilities; Arctic facilities; sophisticated deep water and specialized shallow water fleet moorings; other offshore advanced base facilities; and traditional fleet waterfront facilities and moorings.</p> <p>A few pieces of this equipment are being centrally procured under this line as initial outfitting for the Underwater Construction Teams' (UCT) Tables of Allowance (TOA). Most of the equipment is for the Ocean Construction Equipment Inventory (OCEI). It is centrally procured and maintained by the Naval Facilities Engineering Command in a controlled inventory to ensure the NCF response to fleet needs is both timely and adequate. This equipment provides a standardized response capability for the NCF, thereby precluding the high risks and costs associated with acquisitions and introduction of new equipment for fleet use on a crisis basis as would normally be required for contingency situations, major repairs or emergent requirements for new facilities.</p> <p>Utilization of funds from this program sustains the Naval Construction Force (NCF) capability to meet fleet requirements for ocean facility site survey, construction, inspection, repair, and removal, resulting in the ability of the fleet to retain its readiness through utilization of its underwater facilities.</p> <p>FY 1999 funds in the amount \$419 thousand will be used to replace existing equipment kits and systems which are well beyond their useful and maintainable lives. In several instances, these replacements will result in slightly improved or modified capabilities.</p>									

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APPROPRIATION OTHER PROCUREMENT, NAVY						BUDGET ITEM JUSTIFICATION SHEET		DATE FEBRUARY 1998									
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT			LINE ITEM 33605800		P-1 ITEM NOMENCLATURE POLLUTION CONTROL EQUIPMENT				SUBHEAD K5HF								
			FY 97		FY 98		FY 99		FY 00		FY 01		FY 02		FY 03		
QUANTITY																	
COST (in millions)			27.4		24.4		28.0		27.7		27.2		26.0		25.9		
<p>Pollution Control Equipment:</p> <p>FY 1999 funding requirements include procurements of oil spill containment boom and related deployment equipment. Oil recovery systems such as oil skimmers enable shore activities to efficiently collect spilled oil after initial containment. This equipment will enable the Navy to meet the requirements established by EPA in the National Contingency Plan which requires rapid and effective response to oil spills. The revised National Spill Contingency Plan mandates that DOD and the Navy assume responsibility for their own oil and hazardous substance spills. These broad responsibilities require the Navy to maintain sufficient spill response equipment for the Navy activities worldwide, such as oil spill containment systems and recovery systems. The severe oil spills off Alaska and California have increased the public's sensitivity to releases of oil into the environment.</p> <p>Pollution Prevention Equipment:</p> <p>Executive Order 12856 directed all federal agencies to reduce releases of toxic and hazardous materials to the environment by 50%. It also elevated pollution prevention requirements from EPA Class III to EPA Class I and II. Navy policy requires full funding of all Class I and II projects. Funding provided will procure pollution prevention equipment to support these requirements.</p>																	

APPROPRIATION OTHER PROCUREMENT, NAVY			PROGRAM COST BREAKDOWN				DATE FEBRUARY 1998	
BUDGET ACTIVITY 5: CIVIL ENGINEERING SUPPORT EQUIPMENT		LINE ITEM 33605800	P-1 ITEM NOMENCLATURE POLLUTION CONTROL EQUIPMENT					SUBHEAD K5HF
			TOTAL COST IN THOUSANDS OF DOLLARS					
			FY97		FY98		FY99	
COST CODE	ELEMENT OF COST	IDENT CODE	QTY	TOTAL COST	QTY	TOTAL COST	QTY	TOTAL COST
HF501	POLLUTION CONTROL EQUIPMENT	A	368	7,740	298	6,344	336	7,420
HF503	POLLUTION PREVENTION EQUIPMENT	A	918	19,685	763	18,087	332	20,619
	TOTAL		1,286	27,425	1,061	24,431	668	28,039
			P-1 ITEM NO. 181		PAGE NO. 2		EXHIBIT P-5	

BUDGET PROCUREMENT HISTORY & PLANNING								DATE FEBRUARY 1998		
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT					P-1 ITEM NOMENCLATURE POLLUTION CONTROL EQUIPMENT					
LINE ITEM/ FISCAL YEAR	CONTRACTOR AND LOCATION	CONTRACT METHOD AND TYPE	CONTRACTED BY	AWARD DATE	DATE OF FIRST DELIVERY	QUANTITY	UNIT COST (\$000)	SPECS AVAIL NOW	SPEC REVISION REQUIRED	IF YES, WHEN AVAILABLE
HF501 POLLUTION CONTROL EQUIPMENT										
FY97	Unknown	C/FP	GSA, FISC	Various	Various	368	6-116	Yes		
FY98	Unknown	C/FP	GSA, FISC	Various	Various	298	7-114	Yes		
FY99	Unknown	C/FP	GSA, FISC	Various	Various	336	7-116	Yes		
HF503 POLLUTION PREVENTION EQUIPMENT										
FY97	Unknown	C/FP	GSA, FISC	Various	Various	918	2-409	Yes		
FY98	Unknown	C/FP	GSA, FISC	Various	Various	763	2-413	Yes		
FY99	Unknown	C/FP	GSA, FISC	Various	Various	332	2-250	Yes		
REMARKS:										
Description		Contractor	Most Recent Award				FY98		FY99	
			Location	Date	U/P		QTY	U/P	QTY	U/P
HF501 POLLUTION CONTROL EQUIPMENT										
	115 HP ENGINE	OUTBOARD MARINE	WAUKEGAN, IL	Sep 97	6,525		18	6,624	14	6,730
	CLASS II BOOM	SLICKBAR	SEWMOUR, CT	Sep 97	11,225		182	11,394	178	11,577
	NEW SKIMMER	WILLARD MARINE	ANAHEIM, CA	Jun 97	112,546		4	114,245	5	116,080
	PERMANENT BOOM	SLICKBAR	SEYMOUR, CT	Sep 97	23,050		29	23,398	62	23,774
	BOOM SUPPORT EQUIPMENT	PARKER SYSTEMS	NORFOLK, VA	May 96	10,755		20	11,091	34	11,269
	INLAND VACUUM TRUCK	ISOMETRICS, INC.	REIDSVILLE, NC	Sep 97	111,923		8	113,613	10	115,437
	OILBOOM PLATFORM	SEA-ARK	MONTICELLO, AR	May 96	72,650		10	74,917	8	76,123
	UTILITY BOAT, 19 FT	BOSTON WHALER	ROCKLAND, MA	Jul 97	32,550		16	33,042	15	33,572
	UTILITY BOAT, 25 FT	BOSTON WHALER	ROCKLAND, MA	Jul 97	54,346		11	55,167	10	56,052
HF503 POLLUTION PREVENTION EQUIPMENT										
	PARTS WASHERS SMALL	BETTER ENG'G	BALTIMORE, MD	Mar 97	6,457		169	6,555	21	6,660
	AIR SCRUBBERS MEDIUM	ENGR ESTIMATE		96	114,980		1	118,567	2	120,476
	AIR SCRUBBERS SMALL	ENGR ESTIMATE		96	13,555		2	13,978	2	14,203
	CHRIMP HAZMAT REDUCTION EQUIPMENT	SAFETY STORAGE	SCOTTSBURG, IN	Sep 97	72,984		1	74,086		
	MEDIUM									

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EXHIBIT P-5A

BUDGET PROCUREMENT HISTORY & PLANNING						DATE FEBRUARY 1998			
APPROPRIATION/BUDGET ACTIVITY OTHER PROCUREMENT, NAVY/5: CIVIL ENGINEERING SUPPORT EQUIPMENT				P-1 ITEM NOMENCLATURE POLLUTION CONTROL EQUIPMENT					
REMARKS:									
Description		Contractor	Most Recent Award			FY98		FY99	
			Location	Date	U/P	QTY	U/P	QTY	U/P
HF503 POLLUTION PREVENTION EQUIPMENT (Cont'd)									
	CHIMP HAZMAT REDUCTION EQUIPMENT SMALL	SAFETY STORAGE	SCOTTSBURG, IN	Sep 96	24,716	32	25,487	43	25,897
	DETECTION SYSTEMS MEDIUM	AMBER-RAYTHEON	GOLETA, CA	Jan 96	109,470	3	112,885	15	114,703
	DETECTION SYSTEMS SMALL	ENVIRONMENTAL TE	BALTIMORE, MD	Aug 95	39,068	5	41,006	2	41,662
	FLUID RECYCLING LARGE	LOGIS TECH	SAN DIEGO, CA	Sep 95	140,721	10	147,701	4	150,065
	FLUID RECYCLING MEDIUM	FINISH THOMPSON	ERIE, PA	Sep 96	63,914	24	65,908	14	66,969
	FLUID RECYCLING SMALL	HYDRAULICS	CHATSWORTH, CA	Feb 97	7,042	46	7,148	17	7,263
	LOW EMISSION POWER SYSTEMS MEDIUM	ESSEX ELECTRO EN	SCHAUMBURG, IL	Jan 95	228,006	1	239,315	3	243,146
	LOW EMISSION POWER SYSTEMS SMALL	SNAP-ON	KENOSHA, WI	Jul 96	20,388	1	21,024		
	OZONE NON-DEPLETING SYSTEMS SMALL	BLACKSTONE	JAMESTOWN, NY	Sep 96	12,217	6	12,598	7	12,801
	PAINT APPLICATION SYSTEMS LARGE	ENGR ESTIMATE		96	400,184	2	412,670		
	PAINT APPLICATION SYSTEMS MEDIUM	SPRAY BOOTH	FORT WORTH, TX	Feb 97	117,654	6	119,431	7	121,348
	PAINT APPLICATION SYSTEMS SMALL	X-RITE, INC.	SANTA BARBARA, CA	Feb 97	1,554	244	1,577	14	1,603
	PAINT REMOVAL SYSTEMS MEDIUM	ABRASIVE BLAST	ABILENE, KS	Sep 96	192,802	10	198,817	10	202,018
	PAINT REMOVAL SYSTEMS SMALL	ABRASIVE BLAST	ABILENE, KS	Feb 97	14,282	2	14,498	39	14,730
	PARTS WASHERS MEDIUM	MART CORPORATION	ST. LOUIS, MO	Aug 95	69,341	23	72,780	18	73,945
	PEST MANAGEMENT MEDIUM	CENTURY EQUIPMT	TOLEDO, OH	Jan 97	19,380	1	19,673		
	SOLID WASTE RECYCLING LARGE	NATUR-TECH	ST. CLOUD, MN	Dec 97	246,159	6	246,159	18	250,122
	SOLID WASTE RECYCLING MEDIUM	ENVIRO CARE	ONTARIO, CANADA	Jan 97	107,101	23	108,718	27	110,464
	SOLID WASTE RECYCLING SMALL	CAPITAL	SEATTLE, WA	Feb 97	11,347	54	11,518	25	11,703
	SPILL CONTAINMENT SYSTEMS LARGE	ACTION TARGET,	PROVO, UT	Feb 97	99,960	10	101,469	18	103,099
	SPILL CONTAINMENT SYSTEMS MEDIUM	AAR POWERHOUSE	ABERDEEN, NC	Dec 97	26,689	10	26,689	13	27,119
	SPILL CONTAINMENT SYSTEMS SMALL	DE WALD	EUGENE, OR	Jun 96	2,152	71	2,219	13	2,255

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EXHIBIT P-5A